Mountain Weather Forecast

Brecon Beacons National Park

Forecast valid from 06:00 on Friday 16 Dec 2022 until 23:59 on Saturday 17 Dec 2022

Forecast Issued on Friday 16 Dec 2022 at 02:58

Confidence: High for a change to a milder west to southwest flow over the weekend, but lowering confidence for the detail of the associated snow, wind and rain.

Headline for Friday 16 Dec 2022: Mainly dry with brighter spells. Freezing level lifting a little as southwest winds develop. Severe wind chill at height.

Mountain weather hazards on Friday 16 Dec 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny	Sunny	Clear night	Light snow	Light snow
Precipitation probability					
<05%	<05%	<05%	<05%	10%	20%

Forecast for Friday 16 Dec 2022

Weather: Starting dry with a widespread frost, and some freezing fog patches in the valleys. Any fog patches only slowly clearing through the morning. Mainly dry through the day with some sunny spells, but perhaps the odd sleet or snow shower reaching the Park from late afternoon into evening. Snow level lifting through the day. Some freezing fog patches possibly re-forming in the east through the evening.

Chance of cloud-free hill tops above 600m: 95% plus becoming 60% for the evening

Low cloud and visibility: Any freezing fog lifting during the morning, giving some patchy low cloud. Patches or areas of cloud developing from late afternoon with bases down to 400-500m. Visibility generally very good with clear views of distant hills, but very poor within fog or cloud, with nearby landmarks obscured.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 16 Dec 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/3 SW	7/9 SW	9/11 SW	10/15 SW	12/18 S	13/18 S	13/18 S
300	2/3 W	5/9 SW	5/10 SW	7/15 SW	9/19 SW	9/19 S	9/19 S
Valley	2/3 NW	1/5 W	2/8 SW	5/14 SW	6/17 S	7/18 S	7/17 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-1/-2	-1/-5	-0/-5	-1/-5	-1/-7	-1/-7	-1/-6
300	-4/-6	-1/-4	2/-0	1/-2	0/-4	1/-4	1/-3
Valley	-4/-6	-4/-6	2/1	2/-1	1/-2	1/-2	1/-2
Freezing Level*	00m	00m	300m	400m	400m	400m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Severe wind chill developing at height as the wind picks up slightly.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Fri 16 Dec 2022	0.2mm	0.2mm	0.2mm

Forecast for Saturday 17 Dec 2022
Weather: Rather cloudy with showers or longer periods of snow, sleet and rain. Snow level around 400-500m.

Maximum wind: South to southwest mean 20-25 mph with gusts reaching 35 mph across most exposed ridges and summits.

Chance of cloud-free hill tops 600m: 40%

Low cloud and visibility: Often moderate or poor in rain or sleet, with nearby hills difficult to make out, very poor in snow and within cloud with nearby landmarks obscured. Cloud bases quite extensive from 400-500m.

Temperature: **Valleys:** Minus 4 Celsius increasing plus 3 Celsius by late afternoon
At 600m: Zero Celsius increasing plus 2 Celsius
Freezing level: 500-600m

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